

Please type a plus sign (+) inside this box →

U.S. PTO
10/17/23893
17302

112603

PTO/SB/05 (12/97)

Approved for use through 09/30/00, OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. **133162IT/YOD
GEMS:0233** Total Pages **66**

*First Named Inventor or Application Identifier
Charles Cameron Brackett*

Express Mail Label No. **EV 410 034 296 US**

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. Specification **Total Pages 31**
(preferred arrangement set forth below)
 - Descriptive
 - Cross References to Related Application
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. Drawing(s) (35 USC 113) **Total Sheets 5
Total Pages 15**
4. Oath or Declaration
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

Commissioner for Patents

ADDRESS TO: **Mail Stop Patent Application, P.O. Box 1450
Alexandria, VA 22313-1450**

6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Copy
 - b. Paper Copy (identical to computer copy)
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. Assignment Papers (cover sheet & document(s))
9. 37 CFR 3.73(b) Statement Power of Attorney
(where there is an assignee)
10. English Translation Document (if applicable)
11. Information Disclosure Copies of IDS
Statement (IDS)/PTO-1449 Citations
12. Preliminary Amendment
13. Return Receipt Postcard (MPEP 503)
14. Small Entity Statement filed in prior application
Statement(s) Status still proper and desired
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Other

17. Continuation Divisional Continuation-in-part (CIP) of prior application No: /

18. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label Correspondence address below
(Insert Customer No. or Attach bar code label here)

NAME	Patrick S. Yoder FLETCHER YODER				
ADDRESS	P.O. Box 692289				
CITY	Houston	STATE	Texas	ZIP CODE	77269-2289
COUNTRY	USA	TELEPHONE	(281) 970-4545	Fax	(281) 970-4503

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Mail Stop Patent Application, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

01919 U.S. PTO
112603

FEE TRANSMITTAL

		Complete if Known			
		Application Number		unassigned	
		Filing Date		herewith	
		First Named Inventor		Charles Cameron Brackett	
		Group Art Unit		unknown	
		Examiner Name		unknown	
TOTAL AMOUNT OF PAYMENT	(\$)	1,546.00		Attorney Docket Number	133162IT/YOD (GEMS:0233)

METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)																																																																																																																																																																																																																					
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number <u>50-2401/133162IT/YOD (GEMS:0233)</u> Deposit Account Name GE Medical Systems <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.31(b)						3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Entity Fee (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td>—</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing or cover sheet</td><td>—</td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td>—</td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td>—</td></tr> <tr><td>112</td><td>920</td><td>112</td><td>920</td><td>Requesting publication of SIR prior to Examiner action</td><td>—</td></tr> <tr><td>113</td><td>1,840</td><td>113</td><td>1,840</td><td>Requesting publication of SIR after Examiner action</td><td>—</td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for response within first month</td><td>—</td></tr> <tr><td>116</td><td>400</td><td>216</td><td>200</td><td>Extension for response within second month</td><td>—</td></tr> <tr><td>117</td><td>950</td><td>217</td><td>475</td><td>Extension for response within third month</td><td>—</td></tr> <tr><td>118</td><td>1,570</td><td>218</td><td>755</td><td>Extension for response within fourth month</td><td>—</td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td>—</td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155</td><td>Filing a brief in support of an appeal</td><td>—</td></tr> <tr><td>121</td><td>270</td><td>221</td><td>135</td><td>Request for oral hearing</td><td>—</td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td>—</td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive unavoidably abandoned application</td><td>—</td></tr> <tr><td>141</td><td>1,320</td><td>241</td><td>660</td><td>Petition to revive unintentionally abandoned application</td><td>—</td></tr> <tr><td>142</td><td>1,320</td><td>242</td><td>660</td><td>Utility issue fee (or reissue)</td><td>—</td></tr> <tr><td>143</td><td>450</td><td>243</td><td>225</td><td>Design issue fee</td><td>—</td></tr> <tr><td>144</td><td>670</td><td>244</td><td>335</td><td>Plant issue fee</td><td>—</td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td>—</td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td>—</td></tr> <tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Disclosure Stmt</td><td>—</td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>40.00</td></tr> <tr><td>146</td><td>790</td><td>246</td><td>395</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td>—</td></tr> <tr><td>149</td><td>790</td><td>249</td><td>395</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td>—</td></tr> <tr><td colspan="2">Other fee (specify)</td><td colspan="2">—</td><td colspan="2">—</td></tr> <tr><td colspan="2">Other fee (specify)</td><td colspan="2" rowspan="3">—</td><td colspan="2" rowspan="3">—</td></tr> <tr> <td colspan="6">SUBTOTAL (3)</td><td>(\$)</td><td>40.00</td></tr> <tr> <td colspan="8">* Reduced by Basic Filing Fee Paid</td></tr> <tr> <td colspan="8">SUBMITTED BY Complete (if applicable)</td></tr> <tr> <td colspan="2">Typed or Printed Name</td> <td colspan="2">Patrick S. Yoder</td> <td>Reg. Number</td> <td colspan="3">37,479</td> </tr> <tr> <td colspan="2">Signature</td> <td colspan="2"></td> <td>Date</td> <td>November 26, 2003</td> <td>Deposit Acct. User ID</td> <td>50-2401/133162IT/YOD (GEMS:0233)</td> </tr> </tbody> </table>						Large Entity Fee Code (\$)	Entity Fee (\$)	Small Entity Fee Code (\$)	Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - late filing fee or oath	—	127	50	227	25	Surcharge - late provisional filing or cover sheet	—	139	130	139	130	Non-English specification	—	147	2,520	147	2,520	For filing a request for reexamination	—	112	920	112	920	Requesting publication of SIR prior to Examiner action	—	113	1,840	113	1,840	Requesting publication of SIR after Examiner action	—	115	110	215	55	Extension for response within first month	—	116	400	216	200	Extension for response within second month	—	117	950	217	475	Extension for response within third month	—	118	1,570	218	755	Extension for response within fourth month	—	119	310	219	155	Notice of Appeal	—	120	310	220	155	Filing a brief in support of an appeal	—	121	270	221	135	Request for oral hearing	—	138	1,510	138	1,510	Petition to institute a public use proceeding	—	140	110	240	55	Petition to revive unavoidably abandoned application	—	141	1,320	241	660	Petition to revive unintentionally abandoned application	—	142	1,320	242	660	Utility issue fee (or reissue)	—	143	450	243	225	Design issue fee	—	144	670	244	335	Plant issue fee	—	122	130	122	130	Petitions to the Commissioner	—	123	50	123	50	Petitions related to provisional applications	—	126	240	126	240	Submission of Information Disclosure Stmt	—	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00	146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	—	149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	—	Other fee (specify)		—		—		Other fee (specify)		—		—		SUBTOTAL (3)						(\$)	40.00	* Reduced by Basic Filing Fee Paid								SUBMITTED BY Complete (if applicable)								Typed or Printed Name		Patrick S. Yoder		Reg. Number	37,479			Signature				Date	November 26, 2003	Deposit Acct. User ID	50-2401/133162IT/YOD (GEMS:0233)
Large Entity Fee Code (\$)	Entity Fee (\$)	Small Entity Fee Code (\$)	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																																																						
105	130	205	65	Surcharge - late filing fee or oath	—																																																																																																																																																																																																																						
127	50	227	25	Surcharge - late provisional filing or cover sheet	—																																																																																																																																																																																																																						
139	130	139	130	Non-English specification	—																																																																																																																																																																																																																						
147	2,520	147	2,520	For filing a request for reexamination	—																																																																																																																																																																																																																						
112	920	112	920	Requesting publication of SIR prior to Examiner action	—																																																																																																																																																																																																																						
113	1,840	113	1,840	Requesting publication of SIR after Examiner action	—																																																																																																																																																																																																																						
115	110	215	55	Extension for response within first month	—																																																																																																																																																																																																																						
116	400	216	200	Extension for response within second month	—																																																																																																																																																																																																																						
117	950	217	475	Extension for response within third month	—																																																																																																																																																																																																																						
118	1,570	218	755	Extension for response within fourth month	—																																																																																																																																																																																																																						
119	310	219	155	Notice of Appeal	—																																																																																																																																																																																																																						
120	310	220	155	Filing a brief in support of an appeal	—																																																																																																																																																																																																																						
121	270	221	135	Request for oral hearing	—																																																																																																																																																																																																																						
138	1,510	138	1,510	Petition to institute a public use proceeding	—																																																																																																																																																																																																																						
140	110	240	55	Petition to revive unavoidably abandoned application	—																																																																																																																																																																																																																						
141	1,320	241	660	Petition to revive unintentionally abandoned application	—																																																																																																																																																																																																																						
142	1,320	242	660	Utility issue fee (or reissue)	—																																																																																																																																																																																																																						
143	450	243	225	Design issue fee	—																																																																																																																																																																																																																						
144	670	244	335	Plant issue fee	—																																																																																																																																																																																																																						
122	130	122	130	Petitions to the Commissioner	—																																																																																																																																																																																																																						
123	50	123	50	Petitions related to provisional applications	—																																																																																																																																																																																																																						
126	240	126	240	Submission of Information Disclosure Stmt	—																																																																																																																																																																																																																						
581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00																																																																																																																																																																																																																						
146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	—																																																																																																																																																																																																																						
149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	—																																																																																																																																																																																																																						
Other fee (specify)		—		—																																																																																																																																																																																																																							
Other fee (specify)		—		—																																																																																																																																																																																																																							
SUBTOTAL (3)						(\$)	40.00																																																																																																																																																																																																																				
* Reduced by Basic Filing Fee Paid																																																																																																																																																																																																																											
SUBMITTED BY Complete (if applicable)																																																																																																																																																																																																																											
Typed or Printed Name		Patrick S. Yoder		Reg. Number	37,479																																																																																																																																																																																																																						
Signature				Date	November 26, 2003	Deposit Acct. User ID	50-2401/133162IT/YOD (GEMS:0233)																																																																																																																																																																																																																				